

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney's Docket No. XER 2 0391
D/A0647

As a below inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A METHOD AND APPARATUS FOR SEGMENTING AN IMAGE USING A COMBINATION OF IMAGE SEGMENTATION TECHNIQUES

the specification of which

X is attached hereto OR was filed on
Application Serial No.
and was amended on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application(s) for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed

Prior Foreign Application(s):

<u> </u> (Number)	<u> </u> (Country)	<u> </u> (Filing Date)
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I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

Prior Provisional U.S. Patent Application(s):

<u> </u> (Application Serial No.)	<u> </u> (Filing Date)
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I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) or any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information which is material to patentability as defined in Title 37, of Federal Regulations Code, Section 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Patent Application(s):

<u> </u> (Application Serial No.)	<u> </u> (Filing Date)	<u> </u> (Status) (patented, pending, abandoned)
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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Maver M. Auvil,	Reg. No. 40,192	Mark L. Henry	Reg. No. 35,788
Thomas C. Badermick	Reg. No. 41,463	John P. Vennely	Reg. No. 41,687
Joseph D. DeRohr	Reg. No. 37,123	Christopher B. Fagan	Reg. No. 22,387
Jude A. Fry	Reg. No. 38,340	Steven M. Hase	Reg. No. 37,841
W. Scott Haders	Reg. No. 42,624	Michael L. Hudonaka	Reg. No. 34,184
Richard M. Klein	Reg. No. 33,600	Thomas E. Kucharsky, Jr.	Reg. No. 28,383
Samuel M. Koenig	Reg. No. 37,722	Samuel L. Kowale	Reg. No. 40,685
Scott A. McCallister	Reg. No. 35,961	James W. McKee	Reg. No. 30,482
Richard J. Minnich	Reg. No. 24,175	Jay F. Muddavally	Reg. No. 29,678
Philip J. Mory	Reg. No. 31,260	Stanley E. Nannan	Reg. No. 32,283
Patrick K. Kuhn	Reg. No. 29,380	Jim Starbrough	Reg. No. 47,056
Albert P. Sharpe, III	Reg. No. 19,879	R. Stuart Sperry	Reg. No. 37,450
Mark S. Svat	Reg. No. 44,281	John E. Beck	Reg. No. 22,833
Richard B. Lutzinger	Reg. No. 46,764	Henry Fleischer	Reg. No. 23,382
Mark Chabellu	Reg. No. 41,442	Lynette C. Palazzo	Reg. No. 30,881
		Floyd E. Rosen, II	Reg. No. 37,778

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DIRECT TELEPHONE CALLS TO:
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Albert P. Sharpe, III
(216) 861-5582

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of sole or first joint inventor: Ying-wei Fan

Inventor's Signature: Ying-wei Fan Date: 12/15/2000Residence: 119 Hillrise Drive
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Full name of second joint inventor: Martin E. Banion

Inventor's Signature: Martin E. Banion Date: 12/15/00

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Full name of third joint inventor: William A. Fuss

Inventor's Signature: William A. Fuss

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Richard B. Domingo	Reg. No. 36,784	Henry Fleischer	Reg. No. 25,582
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		Lloyd F. Bean, II	Reg. No. 37,775

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Full name of sole or first joint inventor: Ying-wei Lin

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Date: _____

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Full name of second joint inventor: Martin E. Banton

Inventor's Signature: _____

Date: _____

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